



Beaufort Delta Region  
P.O. Box 2100  
Inuvik, NT X0E 0T0

Telephone: 867 777-8900  
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January 12, 2015

Inuvialuit Water Board  
P.O. Box 2531  
Inuvik, NT X0E 0T0

**Attn: Freda Wilson, Office and Finance Administrator**

**RE: INDUSTRIAL Water Use N7L1-1835  
CLASS A – INDUSTRIAL  
Inuvik – Tuktoyaktuk Highway – North End**

To: Ms. Wilson,

Please find the enclosed Inspection Report for your review and records.

An electronic copy (un-editable Adobe pdf.) has also been provided by e-mail.

If you have any questions or concerns regarding the enclosed, and/or if additional information is required please contact me at (867) 777-8909.

Regards,

**ORIGINAL SIGNED**

Donald Arey  
Manager Resource Management  
Department of Lands  
Beaufort Delta Region-Inuvik

Cc:  
Conrad Baetz, Superintendent Dept. of Lands, Beaufort Delta Region  
Stephen Charlie, Superintendent, Dept. of Environment and Natural Resources



Beaufort Delta Region  
Bag Service #1  
Inuvik, NT X0E 0T0

Telephone: 867 777-8900  
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January 12, 2015

Government of the Northwest Territories - Department of Transportation  
Lahm Ridge Tower, 2nd Floor, 4501 - 51 Avenue  
P.O. Box 1320  
Yellowknife, NT X1A 2L9

**Attn: Larry Purcka**

**RE: INDUSTRIAL Water Use N7L1-1835  
CLASS A – INDUSTRIAL – North End**

To: Larry Purcka,

An inspection of the above noted operation was conducted on January 07, 2015 by the undersigned and Resource Management Officer II Herbert Allen.

Enclosed is a copy of the Industrial Water Use Inspection Report.

If you have any questions, please contact me at 867 777-8900.

Regards,

**ORIGINAL SIGNED**

Donald Arey  
Manager Resource Management  
Department of Lands  
Beaufort Delta Region

Cc: Conrad Baetz, Superintendent Dept. of Lands, Beaufort Delta Region,  
Stephen Charlie, Superintendent, Depart. of Environment and Natural Resources



## INDUSTRIAL WATER USE INSPECTION REPORT

|                     |  |                             |                   |
|---------------------|--|-----------------------------|-------------------|
| <b>LICENCE #:</b>   | N7L1-1835  | <b>EXPIRY DATE:</b>         | December 11, 2023 |
| <b>LICENCEE:</b>    | Government of the Northwest Territories - Department of Transportation | <b>PREVIOUS INSPECTION:</b> | January 06, 2015  |
| <b>COMPANY REP:</b> | Larry Purcka   | <b>INSPECTION DATE:</b>     | January 07, 2015  |

### WASTE DISPOSAL – MINING – OTHER

**Indicate:**      **A - Acceptable**              **U - Unacceptable**              **N/A - Not Applicable**      **N/I - Not Inspected**

|                             |     |                      |     |
|-----------------------------|-----|----------------------|-----|
| Ore & Waste Rock Stockpiles | N/A | Chemical Storage     | N/A |
| Ground Water Discharge      | N/A | Mine Water Discharge | N/A |

#### **Mining-Other Comments:**

all aspects were satisfactory at source 170 with excations and hauling in progress - access road to source 174 in progress with no environmental concerns.

### FUEL STORAGE

**Indicate:**      **A - Acceptable**              **U - Unacceptable**              **N/A - Not Applicable**      **N/I - Not Inspected**

|                    |     |                                 |     |                     |     |
|--------------------|-----|---------------------------------|-----|---------------------|-----|
| Owner:             | EGT | Operator:                       | EGT | Condition of tanks: | A   |
| Berms & Liners     | N/A | Water within Berm:              | NIL | Evidence of Leaks:  | NIL |
| Drainage Pipes     | N/A | Pump Station and Catchment Berm | A   | Runoff Diversion    | N/A |
| Pipeline Condition | N/A |                                 |     |                     |     |

#### **Fuel Storage Comments:**

No concerns observed with the fuel storage site at the source 170 main camp site.

### GENERAL CONDITIONS/REPORTS/PLANS

**Indicate:**      **A - Acceptable**              **U - Unacceptable**              **N/A - Not Applicable**      **N/I - Not Inspected**

|                         |     |                     |     |                  |     |
|-------------------------|-----|---------------------|-----|------------------|-----|
| C &R Plan               | N/I | Records & Reporting | A   | Final Report     | N/A |
| Geotechnical Inspection | N/A | Posting, Signage    | N/I | Contingency Plan | N/I |
| Restorations Activities | N/I | Spills              | A   | O&M Plan         | N/I |
| Maintenance             | A   | Modifications       | N/A | Annual Report    | N/I |

#### **General Condition Comments:**

Overall at the time of the inspection all aspects with regards to the W.L. were satisfactory, however it was observed that the drip tray at possibly the water intake trailer (figure 1) had some fluid in it and should be emptied to avoid any contamination to the grounds.

Inspector's Signature: \_\_\_\_\_

## INDUSTRIAL WATER USE INSPECTION REPORT

Inspection Images:

**Figure 1**  
drip tray



**Figure 2**  
Fuel storage





**Figure 3**  
aerial of source 170



**Figure 4**  
overland access

